

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
C70431SERIAL NO.
Not assignedAPPLICANT
Baker et al.FILING DATE
Herewith

GROUP

Not assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>FE</i>	AA	5,017,362	5/21/91	Gaffar et al.	424	52	
	AB	5,096,701	3/17/92	White et al.	424	52	
	AC	5,939,052	8/17/99	White et al.	424	52	
	AD	6,022,576	2/8/00	Cirigliano et al.	426	597	
	AE	6,126,980	10/3/00	Smith et al.	426	330.3	
	AF	6,187,295 B1	2/13/01	Glandorf	424	52	
<i>FE</i>	AG	US 2002/010220A1	8/1/02	Stephenson	424	49	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No	
<i>FE</i>	BA	WO 96/26648	9/6/96	PCT	A23L	2/44		
	BB	WO 98/22080	5/28/98	PCT	A61K	7/16		
	BC	WO 99/21432	5/6/99	PCT	A23F	3/16		
	BD	WO 00/13531	3/16/00	PCT	A23L	2/00		
	BE	WO 01/00048 A1	1/4/01	PCT	A23F	3/16		
	BF	WO 01/52796 A2	7/26/01	PCT	A61K	7/16		
	BG	WO 01/52796 A3	7/26/01	PCT	A61K	7/16		
	BH	09-295942	11/18/97	Japan	A61K	33/42	X	
	BI	04139120	5/13/92	Japan (Abstract)	A61K	7/8	X	
	BJ	61036211	2/20/86	Japan (Abstract)	A61K	7/16	X	
<i>FE</i>	BK	2 731 588	9/20/96	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED
<i>Krass R. J. H.</i>		<i>12/03 / 6/1/04</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

n:\dld\oa\us\70431\1449a.doc

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. C70431	SERIAL NO. 10/240,047-09/978,993
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Baker et al.	
		FILING DATE 26 September 2002	
		GROUP Not assigned	10/733,992

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
				C07D	303/48		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CA	Harris et al., "The Effect of Phosphate Structure on Dental Caries Development in Rats" J. Dent. Res., Vol. 46 (1), pp. 290-294 (1967)
EXAMINER	DATE CONSIDERED
Krass	12/03 / 6/14/04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

n:\dld\oa\us\70431\1449b.doc

OFFICIAL

 FAX RECEIVED
 AUG 26 2003
 GROUP 1600

10735772

Sheet 1 of 2

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. C70259D1	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Parker	
		FILING DATE Herewith	GROUP Unknown 1414

J1017 U.S. PTO
 10/16/01

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
SKR	AA	5,028,446	7/2/91	Saleeb et al.			
	AB	5,424,082	6/13/95	Dake et al.			C 03-12 A 01-2
	AC	5,445,837	8/29/95	Burkes et al.			
	AD	5,468,506	11/21/95	Andon			
	AE	5,474,793	12/12/95	Meyer et al.			C 005-0.3 A ?
	AF	5,500,232	3/19/96	Keating			C 0.1-3 A 0.05-5
	AG	5,597,595	1/28/97	DeWille et al.			
	AH	5,690,975	11/25/97	Akahoski et al.			
SKR	AI	5,817,351	10/6/98	DeWille et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
SKR	BA	2 207 335	2/1/89	GB			C 05-0.15	A 05-1
	BB	1 250 535	3/3/69	GB				
	BC	0 117 653	9/5/89	EP				
	BD	WO 88/03762	6/2/88	WIPO				
	BE	0 634 110	1/18/95	EP				
	BF	0 227 174	7/1/87	EP			C 06-15	A 04-1.05
	BG	1 516 525	10/9/75	GB				
	BH	WO 92/05711	4/16/92	WIPO				
	BI	0 301 65 3	2/1/89	EP				
	BJ	0 244 903	11/11/87	EP				
	BK	0 587 972	3/23/94	EP				
	BL	0 713 652	5/29/96	EP			C 0.01-3	A 0.05-5
SKR	BM	WO 97/21336	6/19/97	WIPO				

Handwritten signature: Rd/Hg

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. C70259D1	SERIAL NO. Unknown <u>10/753,992</u> 59/978,993
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Parker	
		FILING DATE Herewith	GROUP Unknown <u>1614</u>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SKA	CA	Rugg-Gunn et al., "Comparison of Erosion of Dental Enamel by Four Drinks Using an Intra-Oral Appliance", Caries Research, 1998 (32), pgs. 337-343.
	CB	Hughes et al., "Development and evaluation of a low erosive blackcurrant juice drink 3. Final drink and concentrate, formulae comparison in situ and overview of the concept.", Journal of Dentistry, 1999(27), pgs. 345-350.
	CC	Lussi et al., "The Influence of different factors on in vitro enamel erosion", Caries Res, 1993, 27(5), pgs. 387-393.
	CD	Lussi et al., "Prediction of the erosive potential of some beverages", Caries Res, 1995, 29(5) pgs. 349-354.
	CE	Hughes et al., "Development and evaluation of a low erosive blackcurrant juice drink in vitro and in situ 1. Comparison with orange juice", Journal of Dentistry, 1999(27), pgs. 285-289.
	CF	West et al., "Development and evaluation of a low erosive blackcurrant juice drink 2. Comparison with a conventional blackcurrant juice drink and orange juice", Journal of Dentistry, 1999(27), pgs. 341-344.
SL	CG	Hughes et al., "Effects of pH and concentration of citric, malic and lactic acids on enamel, in vitro", Journal of Dentistry, 2000(28), pgs 147-152.
EXAMINER <i>Shep R. R. H. H.</i>		DATE CONSIDERED <i>Dec 12 2002/6/1/04</i>
<small>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>		

document3